

Abstract

A flying inspect trap includes large, multi-directional, oppositely facing ingress openings to elongated chambers housing UV lamps emitting insect attractant light. A disposable cartridge has two sections which mate together to form a container for a roll of adhesive trapping medium. The cartridge sections are opened and spread apart to fit beneath the UV lamps. A motor indexes the adhesive medium so that some unused portion is always available for trapping insects until the roll is exhausted. The spent roll is then rolled into one cartridge section externally; and the two cartridge sections are coupled together to encase the spent roll for disposal.